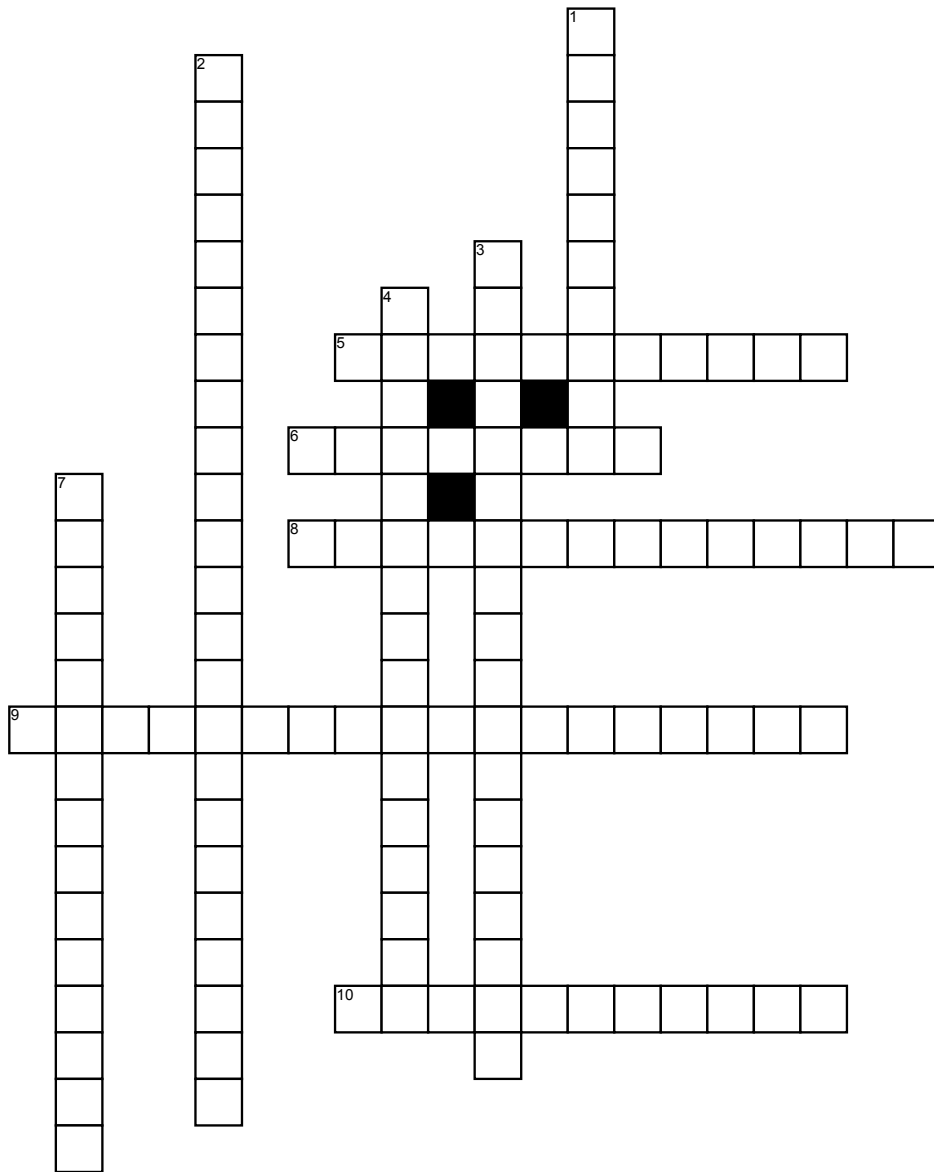


# Circular Motion



## Across

- 5. center pointing
- 6. If the axis of rotation is inside the object, the object is \_\_\_\_\_
- 8. The point or line that is the center of the circle
- 9. if the direction of the linear velocity is tangent to the circle
- 10. a fictitious force giving us a visceral feelings

## Down

- 1. motion of the planets around the sun
- 2. depends on speed of the object and the radius of the circle
- 3. equals change in angle over time
- 4. force acting on objects moving in a circle
- 7. is the rate angular position changes